

DOCKET NO.: 217770US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Takashi SHIBATA et al.

SERIAL NUMBER: 10/019,282

FILED: January 2, 2002

FOR: GENE ENCODING CYCLIC LIPOPEPTIDE ACYLASE AND EXPRESSION OF THE

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RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

ASSISTANT COMMISSIONER FOR PATENTS & TRADEMARKS WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated 19 March 2002, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith a Rule 63 Declaration and a Preliminary Amendment. As a result of the Preliminary Amendment, no multiple dependencies remain in the claims. Accordingly, no additional claim fees are due.

The required surcharge was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our check in the amount of \$-942.00- is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

Norman F. Oblon Attorney of Record

Registration No. 24,618

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Docket No.

217770US0PCT

IN RE APPLICATION OF:

Takashi SHIBATA et al.

SERIAL NO:

10/019,282

FILED:

January 2, 2002

FOR:

GENE ENCODING CYCLIC LIPOPEPTIDE ACYLASE AND EXPRESSION OF THE SAME

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Respon

Response to Notification/Notification of Missing Requirements/Filing Receipt

Declaration/Check for \$942.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	49	MINUS	20	29	x \$18 =	\$522.00
INDEPENDENT	8	MINUS	3	5	x \$84 =	\$420.00
		☐ MULTIPL	E DEPENDENT (CLAIMS	+ \$280 =	\$0.00
100			TOTAL OF	ABOVE CAL	CULATIONS	\$942.00
		☐ Reduction by 50% for filing by Small Entity			\$0.00	
1 V ₁ m		☐ Recordatio	n of Assignment		+ \$40 =	\$0.00
					TOTAL	\$942.00

- \triangle A check in the amount of <u>\$942.00</u> is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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PRIORITY DATE

07/02/1999











UNITED STATES PATENT AND TRADEMARK OFFICE

Cornerissioner for Patrenss. Box PCT United States Patent and Tradomark Office Washington, D.C., 2023 www.ispba.com

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/019,282 Takashi Shibata 217770US0PCT

INTERNATIONAL APPLICATION NO.
PCT/JP00/04285

22850 OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202

CONFIRMATION NO. 7785

371 FORMALITIES LETTER

OC000000007659404

Ded. Jul

I.A. FILING DATE

06/28/2000

Date Mailed: 03/19/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination



MAR 2 5 2002

OBLON, SPIVAK, McCLELLAND
MAIER & NEUSTANT P.C.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:





- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact;
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentln Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHRISTINE S WASHINGTON

Telephone: (703) 305-3752

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/019,282	PCT/JP00/04285	217770US0PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)